




PLANNING & ZONING COMMISSION

AGENDA REQUEST

AGENDA OF:	04/10/07	AGENDA REQUEST NO:	IV-A
INITIATED BY:		RESPONSIBLE DEPARTMENT:	UTILITIES
PRESENTED BY:	SABINE SOMERS-KUENZEL AND SUELLEN STAGGS	ASSISTANT PLANNING DIRECTOR:	N/A
		ADDITIONAL DEPARTMENT. HEAD (S):	SUELLEN STAGGS DIRECTOR OF UTILITIES
SUBJECT / PROCEEDING:	UPDATE OF THE CITY OF SUGAR LAND WASTEWATER MASTER PLAN PUBLIC HEARING, CONSIDERATION AND ACTION		
EXHIBITS:	EXCERPTS FROM CHAPTER 5, GOAL 6 OF THE COMPREHENSIVE PLAN, DRAFT ORDINANCE, COSL WASTEWATER MASTER PLAN 5-YEAR RECOMMENDED CIP MAP, WASTEWATER MASTER PLAN SERVICES AREAS MAP, WASTEWATER MASTER PLAN ULTIMATE WWTP SERVICE AREAS MAP		
CLEARANCES		APPROVAL	
LEGAL:	N/A	DIRECTOR OF PLANNING:	SABINE SOMERS-KUENZEL AICP 
RECOMMENDED ACTION			
Hold a Public Hearing; Recommendation of approval of Wastewater Master Plan update to City Council.			
EXECUTIVE SUMMARY			
<p>The City of Sugar Land Charter requires all City master plans to go to Council with a recommendation of the Planning and Zoning Commission. Your role in these cases is to review the proposed document for inclusion into the City's Comprehensive Plan. The draft Wastewater Master Plan may contain some implications for the Land Use Plan, which was adopted by City Council in 2004. Our adopted Land Use Plan includes all of the future facility sites if their locations are known. In the future, as more sites are determined, the Land Use Plan may need to be amended to include those sites.</p> <p>In 2002, the City Council adopted a revised City of Sugar Land Comprehensive Plan Chapter 5 Goals, Objectives, and Strategies, of which Infrastructure was one of the thirteen goals for future City. The current Wastewater Master was adopted in 2004. The growth in new connections being served by the wastewater system drives the need for new treatment capacity. We completed the update to determine if the development</p>			

for new connections in Telfair and the potential redevelopment of Imperial Sugar and TxDot Tract 3 would cause a revision to the timing for building new wastewater capacity.

A workshop was held at the March 22, 2007 Planning and Zoning Commission meeting. Staff detailed the changes to the 2004 Master Plan that impact to the 5 and 10 year CIP. The Commission had general questions regarding capacity and any plans to mitigate impacts from current and future wastewater treatment plants.

EXHIBITS

Excerpts from City of Sugar Land Comprehensive Plan

Chapter 5, Goal 6: Infrastructure

Provide and maintain quality infrastructure and facilities that ensure high levels of service while accommodating growth.

Objectives and Strategies:

- V. The City should provide master planning for public infrastructure in the City and ETJ to ensure adequate facilities are in place prior to development.
 - A. Update master plans every 5 years.
 - B. Continue the development and implementation of the annual five – year Capital Improvement Program. Include CIP dollars for participation in new improvements and rehabilitation of infrastructure and facilities.
- VIII. The City should plan, provide, and maintain a safe, secure, and efficient quality wastewater treatment and collection system.
 - A. Continue efforts with New Territory MUDs regarding expansion opportunities of the New Territory Wastewater Treatment Plant.
 - B. Update the City's Master Plan to reflect regional treatment to include two regional wastewater treatment plants north of the Brazos River.
 - C. Include the area south of the Brazos in the Wastewater Master Plan update. Evaluate and improve the City's operations and maintenance plans for wastewater service. Evaluate alternative options including the use of gray water from the city and water reuse from residential collection systems.

Draft Ordinance:

ORDINANCE NO. ***

AN ORDINANCE OF THE CITY OF SUGAR LAND, TEXAS, ADOPTING THE WASTEWATER MASTER PLAN UPDATE AS PART OF THE COMPREHENSIVE PLAN OF THE CITY OF SUGAR LAND.

WHEREAS, chapter 213 of the Local Government Code authorizes the City to adopt a comprehensive plan for the long-range development of the City; and

WHEREAS, the plan may:

- (1) include provisions on land use, transportation, and public facilities;
- (2) consist of a single plan or a coordinated set of plans organized by subject matter and geographic area; and
- (3) be used to coordinate and guide the establishment of development regulations; and

WHEREAS, a comprehensive plan has been reviewed by the City's planning and zoning commission, as required by law; and

WHEREAS, a hearing was held at which the public was given an opportunity to give testimony and present written evidence as required by law; NOW, THEREFORE;

**BE IT ORDAINED BY THE CITY COUNCIL
OF THE CITY OF SUGAR LAND, TEXAS:**

Section 1. That the City of Sugar Land Wastewater Master Plan Update, shown on Exhibit A, attached to and made a part of this ordinance is adopted.

APPROVED on first consideration on _____, 2007.

ADOPTED upon second consideration on _____, 2007.

David G. Wallace, Mayor

Draft Ordinance (continued, Page 2):

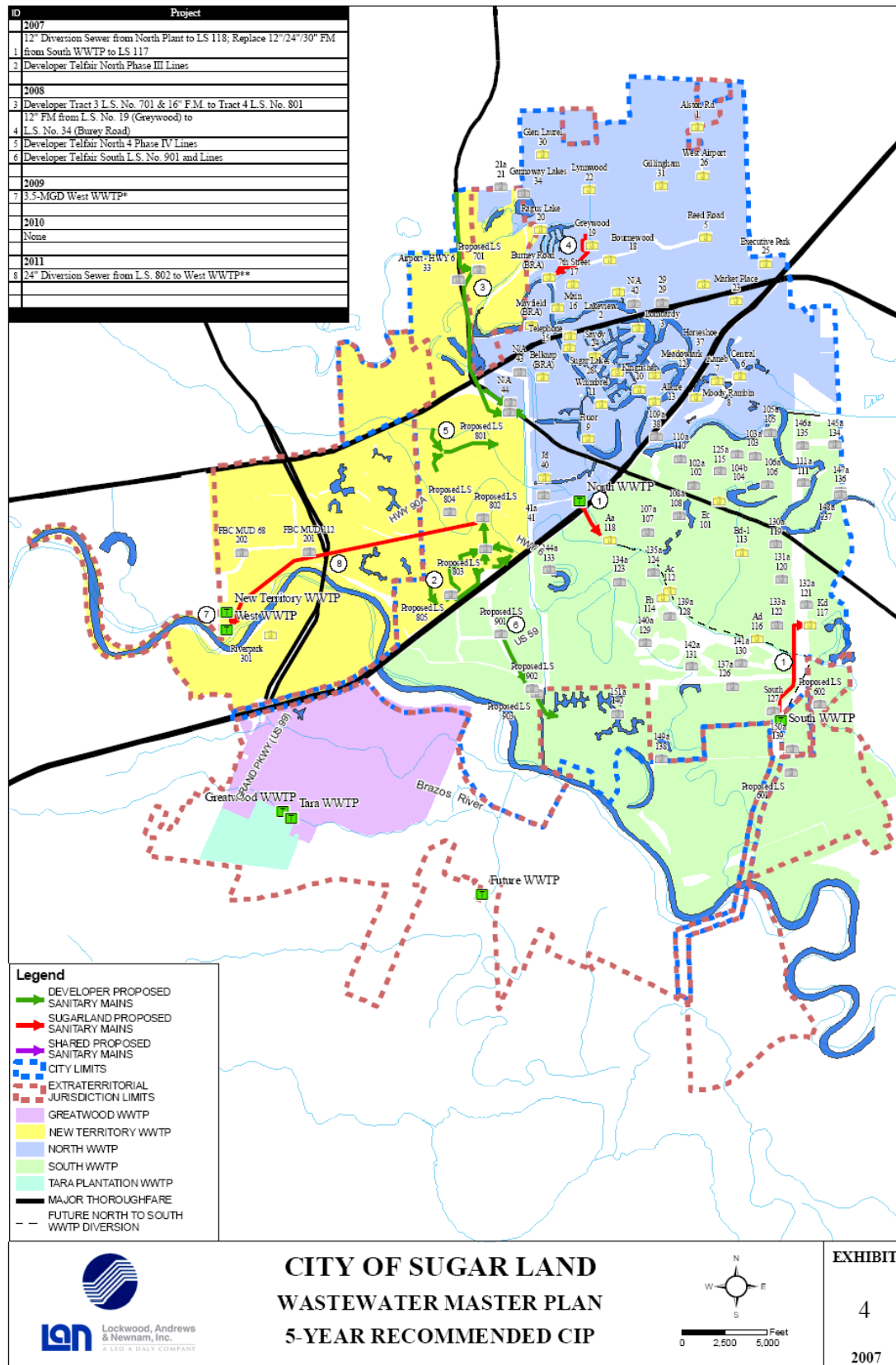
ATTEST:

Glenda Gundermann, City Secretary

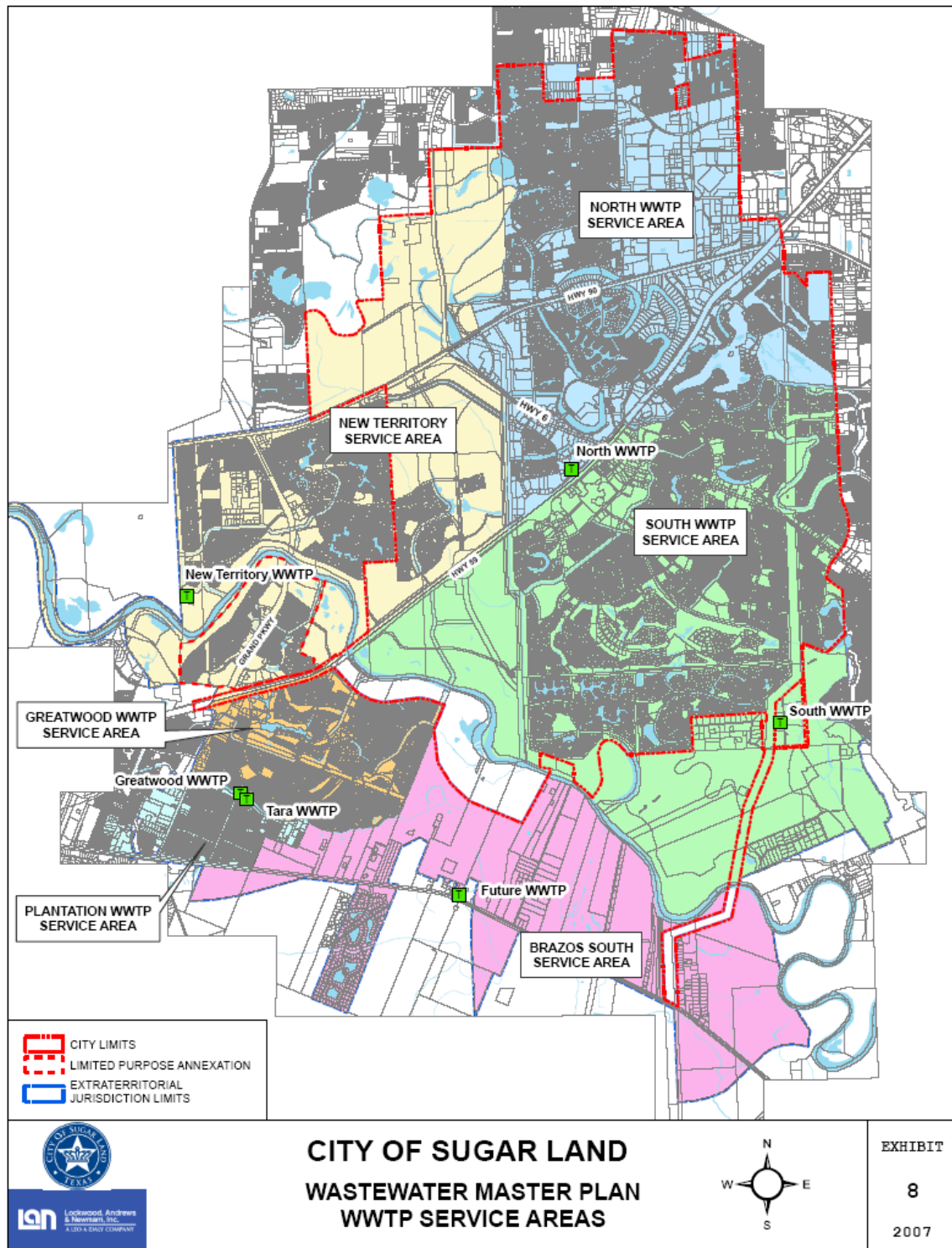
Reviewed for Legal Compliance:

Exhibit A: City of Sugar Land Wastewater Master Plan Update

Wastewater Master Plan 5-Year Recommended CIP Map:



Wastewater Master Plan Existing WWTP Service Areas Map:



Wastewater Master Plan Ultimate WWTP Service Areas Map:

